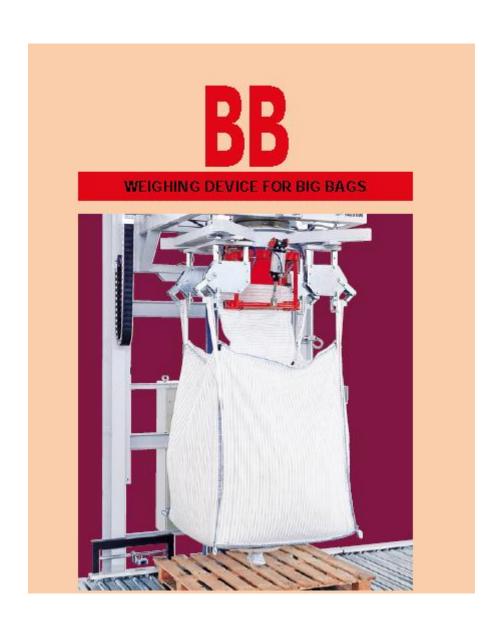
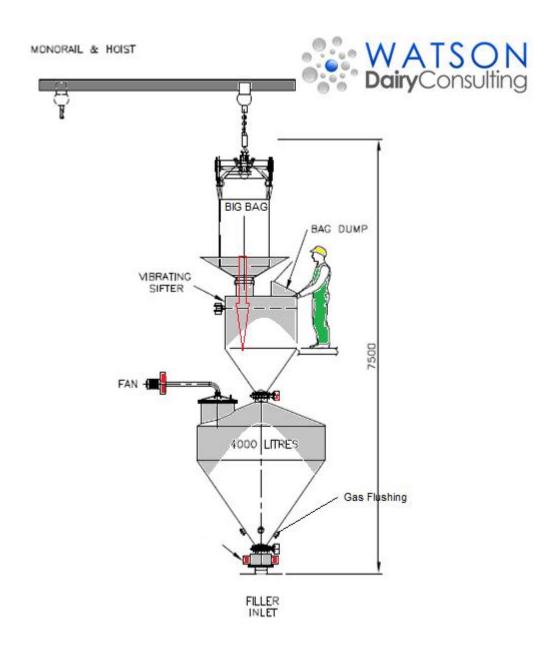
Milk Powder Packing Lines





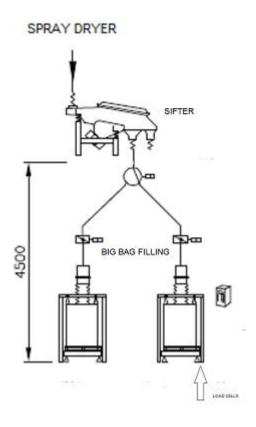
BIG BAG EMPTYING LINES MILK POWDER PACKING LINES



MILK POWDER BLENDING LINES

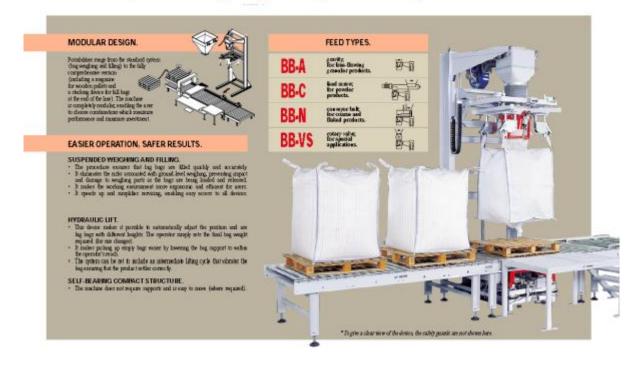
MILK POWDER BIG BAG FILLING LINES





25KG AND 1 TONNE BIG BAG LINES FOR MILK POWDER

Milk powder big bag filling lines - fully automated



HYDRAULIC LIFT FOR WEIGHING DEVICE. The system is designed to suspend the top from a special brace during weighing and filling.



DE-DUSTING CONNECTION.

For connection to the de-dusting system.

PERIMETER GUARDS.

In compliance with international standards, the device is fitted with perimeter guards and a door to ensure operator safety at all times.

ELECTRICAL CONTROL PANEL.

With programmable logic control (PIC) on board the machine.



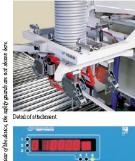






Bag released ready for transfer.

WEIGHING DEVICE WITH THREE LOAD CELLS.





BAG GRIPPER.
Designed to grap and hold the mouth of big bags in position. The device is oval in stope for easier handling and uses a hermetic seal to prevent dust escaping during filling.



CONNECTION BELLOWS.

The fixed part (feeding of product) and moving part (bag gripper) are jouned by a telescopic bellows which creates a hygienic hermetic seal and prevents powder from escaping during filling.



OPERATION.

DESIGN CHARACTERISTICS

MANUAL OPERATION (STANDARD).

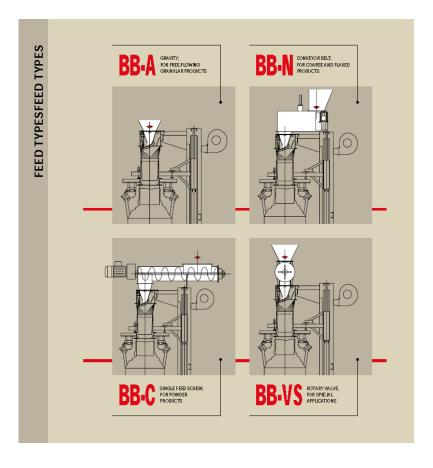
Big bags are raised and lowered manually: the manual bagging button must be held down to enable filling (time flow only).

AUTOMATIC OPERATION (STANDARD).
Once the log long lear been packed up by the long grapper, it is similed automatically longging begins thereafter with two weighing stages: test and slow.
When the log has reached the pre-net weight, it is lowered and released automatically.

AUTOMATIC OPERATION + VIBRATION (OPTIONAL).

A vibration phase is added at the end of the cycle described above. The big bag is deposited so that it can be filled to its maximum.





STAINLESS STEEL (AISI 304). All parts which come into contact with the product are made in STAINLESS STEEL (AISI 304): prevents constituents and of the product designed for corrosse environments. CORROSIVE ENVIRONMENTS. A special painting technique is used on machines which will be exposed to corrosion in harsh environments

INFLATION.

otation of polythene liner (where used); by means of electric blower - fan (see photo); by injecting ment gasss.



VIBRATING PLATFORM: DESIGNED TO SHAKE THE BAG AND ENSURE THAT THE PRODUCT SETTLES.

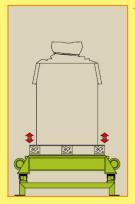


▼ VIBRATING PLATFORM WITH PNEUMATIC LIFT.

Notice Participant with retrieval visits of the When a pallet toller conveyor is used, the whenting platform is equipped with the following:

- I whenting comb' positioned between rollers;
- presented lift for whenting comb. The control of the co





STANDARD VIBRATING PLATFORM. STANDARD VIERATING PLATFORM When a vibration speries required by when a vibration speries required by extended on the platform and vibrating platform Big long; are released on the platform and vibration for time snearasy (vibration time si easy to adjust them the electrophen). The system is equipped with two eccentracts with the vibration is about the continues with the vibration is about the platform of the platform of the platform of the vibration is about the platform of the platform of the vibration is about the vibration approach the size is about the vibration approach the size is about the vibration approach the size is about the vibration approach the vibration approach the vibration and vibration approach the vibration approach to the vibration approach to the vibration approach the vibration approach to the vibration approach the vibration approach to the vibration approach to the vibration approach to the vibration approach to the vibration approach to the vibration approach to the vibration approach the vibration approach to the vibration approach the vibration approach to the vibration approach to the vibration approach the vibration approach to the vibration approach the vibra

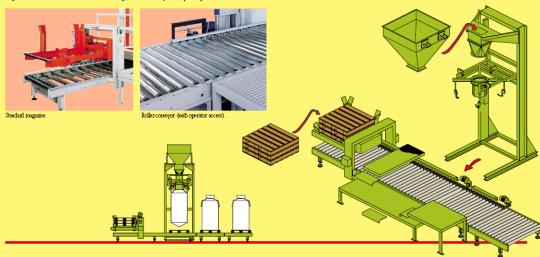






MAGAZINE FOR EMPTY PALLETS: FITTED WITH ROLLER FOR TRANSFER TO FILLING AREA.

The system is filled with an operator platform postured at the same height as the roller. The empty pallet magazine comes in 'cartridge' and 'est-atable fork' versions. The former, simple and comprehend processes the commendation of the compact o





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Watson Dairy Consulting is part of JWC Services Limited

Magazine with retractable forks.



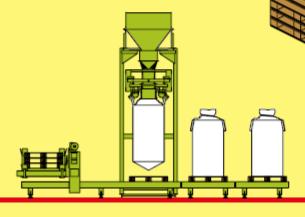
Magazine, roller conveyor and operator platform.



Standard magazine.



Roller conveyor (with operator access).



MAGAZINE FOR TRANSF

The system is fitted with pallet magazine comes competitively priced, is a to 450 kg of empty palle size changes do not a Both versions are equipped to the filling area. An alarm sounds what The cycle stops if the downstream.